| PATENT APPLICATION FEE DETERMINATION RECORD                              |   |  |  |  |            |                                       |            |                 | Application or Docket Number |              |                     |  |
|--|---|--|--|--|------------|---------------------------------------|------------|-----------------|------------------------------|--------------|---------------------|--|
| Effective December 8, 2004   |   |  |  |  |            |                                       |            |                 | 10                           | / 5          | 365                 | 21   |
| CLAIM  |   |  | FILED  | - PART   | 1          |                                       |            | SMALL           |                              |              | OTHE                | R THAN   |
| LLC MATIONAL OTA OF FEE  |   |  | (Colu  | mn 1)  |            | (Column 2)                            | 7          | TYPE            |                              | OF           | SMALL               | ENTITY   |
| U.S. NATIONAL STAGE FEES   |   |  |  |  |            |                                       |            | RATE            | FEE                          |              | RATE                | FEE  |
| BASIC FEE  |   |  |  | SMALL ENT. = \$ 150  |            | RGE ENT. = \$ 300                     |            | BASIC FEE       |                              | OR           | BASIC FEE           | 30   |
| EXAMINATION FEE  |   |  | Satisfies PCT Article 33(1)-<br>(4) = \$50 / \$100 |  | All        | other situations =<br>\$ 100 / \$ 200 | 1          | EXAM. FEE       |                              | 7            | EXAM. FEE           |  |
| SEARCH FEE   |   |  | ALL other o  | U.S. is ISA = \$50 / \$100<br>ALL other countries =<br>\$200 / \$400 |            | other situations =<br>\$ 250 / \$ 500 | 1          | SEARCH FEE      |                              |              | SEARCH FEE          | 200  |
| FEE FOR EXTRA SPEC. PGS.   |   |  | mir  | minus 100 =  |            | / 50 =                                | 1          | X \$ 125 =      | 1                            | 1            | X \$ 250 =          | +  |
| TOTAL CHARGEABLE CLAIMS  |   |  | / / m  | inus 20 =  | *          |                                       | X \$ 25 =  | <del> </del>    | OR                           | <del> </del> | <del> </del>        |  |
| INDEPENDENT CLAIMS   |   |  | 2 '  | minus 3 =  | *          | · · · · · · · · · · · · · · · · · · · |            | X \$ 100 =      | <del> </del>                 | OR           | X \$ 200 =          | <del> </del>                                     |
| MU   | TIPLE DEPEN                                 | IDENT CLAIM PF                               | RESENT   |  |            | П                                     |            | +\$ 180 =       | <del> </del>                 | OR           | +\$ 360 =           | <del>                                     </del> |
| * If the difference in column 1 is less than zero, enter "0" in column 2 |   |  |  |  |            |                                       | Į          | TOTAL           |                              | OR           | L                   | -  |
|  |   |  |  |  |            |                                       |            |                 |                              |              |                     | 1930   |
| CLAIMS AS AMENDED - PART II  |   |  |  |  |            |                                       |            |                 |                              |              | OTHER               |  |
| (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST                          |   |  |  |  |            |                                       |            | SMALL E         | NTITY                        | OR           | SMALL E             | ENTITY   |
| AMENDMENT A  | ·   | REMAINING<br>AFTER<br>AMENDMENT              |  | PREVIO   | ER<br>USLY | PRESENT<br>EXTRA                      |            | RATE            | ADDI-<br>TIONAL<br>FEE       |              | RATE                | ADDI-<br>TIONAL<br>FEE                           |
|  | Total                                       | *  | Minus  | **   |            | =                                     |            | X \$ 25 =       | <del></del>                  | OR           | X \$ 50 =           |  |
|  | Independent                                 | *  | Minus  | ***  |            | =                                     |            | X \$ 100 =      |                              | OR           | X \$ 200 =          |  |
|  | FIRST PRESENTATION OF MULTIPLE DEPENDENT C  |  |  |  | LAIM       |                                       |            | +\$ 180 =       |                              | OR           | + \$ 360 =          | <del></del>                                      |
|  |   |  |  |  |            |                                       | •          | TOTAL ADDIT.    |                              | OR           | TOTAL ADDIT.        |  |
| FEE L  |   |  |  |  |            |                                       |            |                 |                              |              |                     |  |
|  |   | (Column 1)                                   |  | (Columi  |            | (Column 3)                            | ſ          |                 |                              |              |                     |  |
| AMENDMENT B  |   | REMAINING<br>AFTER<br>AMENDMENT              | ·  | NUMBE<br>PREVIOU<br>PAID FO  | ISLY       | PRESENT<br>EXTRA                      |            | RATE            | ADDI-<br>TIONAL<br>FEE       |              | RATE                | ADDI-<br>TIONAL<br>FEE                           |
|  | Total                                       | *  | Minus  | **   |            | =                                     |            | X\$25=          |                              | OR           | X \$ 50 =           |  |
|  | Independent                                 | •  | Minus  | ***  |            | =                                     |            | X \$ 100 =      |                              | OR           | X \$ 200 =          |  |
|  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CL |  |  | AIM  |            | Ī                                     | + \$ 180 = |                 | OR                           | + \$ 360 =   | <del></del>         |  |
| TOTAL ADDIT.<br>FEE  |   |  |  |  |            |                                       |            |                 |                              | OR L         | TOTAL ADDIT.<br>FEE |  |
|  |   |  |  |  |            |                                       |            | ,               |                              |              | rec L               |  |
| •  | <i>tu</i>                                   |  |  |  | •          |                                       |            |                 | •                            |              |                     |  |
| I  | f the "Highest Nu                           | mn 1 is less than the<br>mber Previously Pak | d For" IN THIS SP                                  | ACE is less th   | han '20    | ' enter "20"                          |            |                 |                              |              |                     |  |
|  | I the "Highest Nu                           | mber Previously Paid<br>ober Previously Paid | d For IN THIS SP                                   | ACE is less th   | nan '3'.   | enter "3".                            | n the      | appropriate box | in column 1.                 |              |                     |  |